



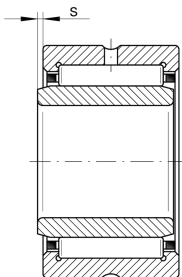
NA4922-XL-C3

Needle roller bearing

Needle roller bearing NA..-XL, single row,  
with inner ring, outer ring with 2 bords

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|                           |              |                                   |
|---------------------------|--------------|-----------------------------------|
| Cage                      | Standard     |                                   |
| Radial internal clearance | C3 (Group 3) | Internal clearance larger than CN |
| Coating                   | Without      |                                   |

Main Dimensions & Performance Data

|                 |             |                                   |
|-----------------|-------------|-----------------------------------|
| d               | 110 mm      | Bore diameter                     |
| D               | 150 mm      | Outside diameter                  |
| B               | 40 mm       | Width                             |
| C <sub>r</sub>  | 149.000 N   | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 290.000 N   | Basic static load rating, radial  |
| C <sub>ur</sub> | 48.000 N    | Fatigue load limit, radial        |
| n <sub>G</sub>  | 3.700 1/min | Limiting speed                    |
| n <sub>gr</sub> | 2.330 1/min | Reference speed                   |
| ≈m              | 2,084 kg    | Masa                              |

Dimensions

|                  |        |                             |
|------------------|--------|-----------------------------|
| F                | 125 mm | Raceway diameter inner ring |
| r <sub>min</sub> | 1,1 mm | Minimum chamfer dimension   |
| s                | 2 mm   | Axial displacement          |



### Temperature range

|            |        |                            |
|------------|--------|----------------------------|
| $T_{\min}$ | -30 °C | Operating temperature min. |
| $T_{\max}$ | 120 °C | Operating temperature max. |

### Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mała przestrzeń zabudowy